Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	UTILITY	Attorney	Docket No.	3220-73239					
PATENT APPLICATION		First Inventor		Karen M. Haberstroh					
TRANSMITTAL Title			Title		Nano-Structured Polymers For Use As Implants				
			Mail Label	EV 287 981 738 US					
AP See MPEP chapter 6	,	ADDRESS TO	D: Mail Stop	sioner for Patents p Patent Application x 1450 ria VA 22313-1450	PT 295				
(Submit an	mittal Form (e.g., PTO/SB/17) original, and a duplicate for fee processir claims small entity status.	7 8. Nucle	Computer P	rogram (Ap)	plicate, large table or pendix) Sequence Submission	54 U.S			
3. Specificat (preferred a - Descripti - Cross Rc - Stateme - Reference or a com - Backgron - Brief Sur - Brief Detailed - Claim(s) - Abstract 4. Drawing(s 5. Oath or Declaration - Reference or a com - Backgron - Brief Sur - Brief Sur - Brief Detailed - Claim(s) - Abstract	a. b. c. 9. 10. 11. 12. 13. 14.	Specification i.	outer Reada in Sequence CD-ROM or Paper ments verify Papers (cov (b) Stateme an assignee) slation Docu Disclosure DS)/PTO-14 whendment pt Postcard cifically itemiz	cD-R (2 copies); or ring identity of above co PLICATION PARTS Per sheet & document(s) and Power of Att Power of Att Copies of ID Citations (MPEP 503)	e copies RTS ht(s)) f Attorney of IDS				
i. [opy from a prior application (37 CF or continuation/divisional with Box 18 con DELETION OF INVENTOR(S Signed statement attached deletin named in the prior application, see 1.63(d)(2) and 1.33(b). Data Sheet. See 37 CFR 1.76	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	NG APPLICATION, check appropriate	e box, and si	upply the requis	ite information t	nelow and in a	a preliminary amendment			
or in an Application Data Continuation Prior application For CONTINUATION Conder Box 5b, is cons	on Divisional Continual Co	e disclosure accompan portion has	t (CIP) of pr e of the prior ying continuat s been inadvert	ior application Group A application, froi ion or division ently omitted f	n No.: / Art Unit: om which ar	/ n oath or declaration is s	upplied ated by		
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Country	Tele	ephone			Fax				
Name (Print/Type)	Bradford G. Addison		Regis	tration No. (At	torney/Agent)	41486	7		

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PTO/SB/17 (5-03)
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FEE TRANSMITTAL					Complete if Known							
' - -		Appl	ication	Numl	ber							
for FY 2003					Filing Date			Aug	August 5, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision					First Named Inventor			entor Kar	en M. Haber	stroh		
Applicant claims small entity status. See 37 CFR 1.2					Exar	niner l	Vame					
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TOTAL AMOUNT OF PAYMENT (\$) \$609			9.00	Attorney Docket No. 3220-73239								
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Number				1052	50	2052		Surcharge - la	=		cover	
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	2002 165 Design filing 2003 260 Plant filing fe			1403	280	2403		Request for o		.,		
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9 \	2005 80 Provisional	•		1452	110	2452	55	Petition to rev	ive - unavoida	able		
· '	SUBTOTAL (1) (\$)	\$375.00	1453	1,300	2453	650	Petition to rev	ive - unintenti	onal		
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Fee from			om	1502	470	2502		Design issue				
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Othe	1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)							
**or number pre	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY Complete (if applicable)												
Name (Print/Type) Bradford G. Addison				Registration No. (Attorney/Agent) 41486				Telephone	317-231-7253			
Signature P246						•		Date	August 5, 2003			

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BARNESÞBURG

11 South Meridian Street Indianapolis, Indiana 46204 (317)236-1313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Attorney Docket:

3220-73239

Applicant:

Karen M. Haberstroh et al.

Invention:

NANO-STRUCTURED POLYMERS FOR USE AS IMPLANTS

Filed:

August 5, 2004

Examiner:

Unknown

CERTIFICATE UNDER 37 C.F.R. § 1.10

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Respectfully submitted,

Signature

Bradford G. Addison

Typed or Printed Name

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